

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------------------------------------------|-------------------------------------------------------------------------|------------------|---------|---------------------|
| L7 | 1 | ("2003/0159506").URPN. | USPAT | OR | ON | 2009/07/09 10:40 |
| L8 | 0 | "2005034521" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 10:42 |
| L9 | 2 | "20050034521" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 10:42 |
| L10 | 1 | "4811593".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 10:56 |
| L11 | 179 | electrode\$1 with annularly with surround\$2 with electrode\$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 14:46 |
| L12 | 29 | L11 and medium | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 14:46 |
| S1 | 1 | "10591607" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:42 |
| S2 | 1366 | 310/324 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:44 |
| S3 | 209 | S2 and (membrane or base) with (oscillat\$4 or vibrat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:45 |
| S4 | 0 | S3 and piezo\$ with (opposite adj3 polarized) and electrode\$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:49 |
| S5 | 4 | S3 and piezo\$ with (opposite adj3 polar\$4) and electrode\$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:49 |
| S6 | 0 | "2005034521" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/16 11:51 |
| S7 | 3 | "0875740" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:08 |
| S8 | 3 | "60223300" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:12 |

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|-----|------|---------------------------------------------------------------------|-------------------------------------------------------------------------|----|----|---------------------|
| S9 | 2 | "20030159506" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:13 |
| S10 | 1 | "5929554".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 13:00 |
| S12 | 649 | 310/359 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 13:33 |
| S13 | 134 | S12 and piezo\$ with polariz\$5 with opposite with electrodes | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 13:34 |
| S14 | 237 | S13 electrodes with surround\$3 with themselves | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 13:35 |
| S15 | 0 | S13 and electrodes with surround\$3 with themselves | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 13:35 |
| S16 | 0 | electrodes near surround \$3 adj3 themselves | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 14:11 |
| S17 | 0 | electrodes adj3 surround \$3 adj3 themselves | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 14:11 |
| S18 | 5024 | electrode adj3 surround\$3 adj3 electrode | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 14:16 |
| S19 | 191 | electrode adj surround\$3 adj electrode | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 14:16 |
| S20 | 25 | S19 and piezo\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/19 14:17 |

7/ 9/ 2009 4:53:34 PM

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